

4127

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1603	(370/428-429).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2003/06/04 10:27
S2	724	((370/428-429).ccls.) and (setup activat\$3 request\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/15 16:05
S3	583	((370/428-429).ccls.) and (setup activat\$3 request\$3)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/15 16:05
S4	21	(((370/428-429).ccls.) and (setup activat\$3 request\$3)) and ((setup activat\$3 request\$3)same (relay repeater))	USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/15 16:07
S5	3	(((370/428-429).ccls.) and (setup activat\$3 request\$3)) and ((setup activat\$3 request\$3)same (relay repeater))) and (mobile cellular radio satellite)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/05/15 16:09
S6	81	(((370/428-429).ccls.) and (setup activat\$3 request\$3)) and (mobile cellular radio satellite))	USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/03 15:49
S7	12	("6453319" "6324182" "5991306" "5850517" "4775974" "4058838").pn.	USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/03 15:42
S8	7	("6453319" "6324182" "5991306" "5850517" "4775974" "4058838").pn.) and (virtual atm)	USPAT; EPO; JPO; DERWENT	OR	ON	2003/06/03 15:49
S9	36	corvis.asn.	US-PGPUB; USPAT	OR	OFF	2003/06/04 10:55
S10	89	(destination with address)same (layer adj1 ("4" four))	US-PGPUB; USPAT	OR	OFF	2003/06/04 14:40
S11	1	"4775974".pn.	US-PGPUB; USPAT	OR	OFF	2003/06/04 13:23
S12	1	"4775974".pn. and (earth adj1 station)	US-PGPUB; USPAT	OR	OFF	2003/06/04 13:24
S13	1	"4775974".pn. and (earth adj station)	US-PGPUB; USPAT	OR	OFF	2003/06/04 13:24
S14	1	"4775974".pn. and (earth adj station)	US-PGPUB; USPAT	OR	ON	2003/06/04 13:32
S15	1	"4775974".pn. and ("87")	US-PGPUB; USPAT	OR	ON	2003/06/04 13:40
S16	1	"4775974".pn. and (logical with channel)	US-PGPUB; USPAT	OR	ON	2003/06/04 14:38

S17	1	"6081524".pn.	US-PGPUB; USPAT	OR	ON	2003/06/04 14:38
S18	1	"6081524".pn. and (virtual adj circuit)	US-PGPUB; USPAT	OR	ON	2003/06/04 14:39
S19	1	"6081524".pn. and (switch\$3 adj (virtual adj circuit))	US-PGPUB; USPAT	OR	ON	2003/06/04 14:39
S20	89	(destination with address)same (layer adj1 ("4" four))	US-PGPUB; USPAT	OR	OFF	2003/06/04 14:42
S21	22	((destination with address)same (layer adj1 ("4" four))) and (virtual adj circuit)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:18
S22	1	"5822523".pn.	US-PGPUB; USPAT	OR	ON	2003/06/04 15:09
S23	1	"4775974".pn. and (radio cellular mobile satellite)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:11
S24	0	"5822523".pn. and (radio cellular mobile satellite)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:09
S25	1	"4775974".pn. and (physical)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:25
S26	1	"5822523".pn. and (physical)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:12
S27	1	"5822523".pn. and (virtual adj circuit)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:18
S28	1	"4775974".pn. and ((physical "155")same protocol)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:25
S29	1	"5822523".pn. and ((physical "155")same protocol)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:35
S30	3	(layer adj (four .))with (suspend\$3)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:37
S31	46	(layer adj (four "4"))with (suspend\$3)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:41
S32	5	("370'/\$ or 709-714/\$).ccls. and (layer adj (four "4"))same (suspend\$3 stop\$4:)	US-PGPUB; USPAT	OR	ON	2003/06/04 15:57
S33	66	(client same gateway same (physical first)same layer)	US-PGPUB; USPAT	OR	ON	2003/06/04 16:11
S34	65	((client same gateway same (physical first)same layer)) and internet	US-PGPUB; USPAT	OR	ON	2003/06/04 16:14
S35	54	((client same gateway same (physical first)same layer)) and (internet same gateway)	US-PGPUB; USPAT	OR	ON	2003/06/04 16:15
S36	1	"6266701".pn.	US-PGPUB; USPAT	OR	ON	2003/06/05 07:47
S37	1	"6266701".pn. and "612"	US-PGPUB; USPAT	OR	ON	2003/06/05 07:50

S38	1	"6266701".pn. and (virtual tcp\$3)	US-PGPUB; USPAT	OR	ON	2003/06/05 07:51
S39	1	"6266701".pn. and (atm)	US-PGPUB; USPAT	OR	ON	2003/06/05 10:14
S40	1	"6266701".pn. and (ip)	US-PGPUB; USPAT	OR	ON	2003/06/05 07:54
S41	0	"6266701".pn. and ((xtp ip)with (virtual adj1 circuite))	US-PGPUB; USPAT	OR	ON	2003/06/05 08:23
S42	0	"6266701".pn. and ((xtp ip)with (virtual adj1 circuit))	US-PGPUB; USPAT	OR	ON	2003/06/05 07:55
S43	0	"6266701".pn. and ((xtp ip internet)with (virtual adj1 circuit))	US-PGPUB; USPAT	OR	ON	2003/06/05 07:56
S44	277	((xtp ip internet)with (virtual adj1 circuit))	US-PGPUB; USPAT	OR	ON	2003/06/05 07:57
S45	2	((xtp)with (virtual adj1 circuit))	US-PGPUB; USPAT	OR	ON	2003/06/05 07:56
S46	143	((xtp ip)with (virtual adj1 circuit))	USPAT	OR	ON	2003/06/05 07:59
S47	2	((xtp)same (virtual adj1 circuit))	USPAT	OR	ON	2003/06/05 07:59
S48	1	"6266701".pn. and (layer same server)	US-PGPUB; USPAT	OR	ON	2003/06/05 08:53
S49	1	"6266701".pn. and (pstn pots telephone phone network)	US-PGPUB; USPAT	OR	ON	2003/06/05 08:54
S50	1	"6266701".pn. and (public pstn pots telephone phone network)	US-PGPUB; USPAT	OR	ON	2003/06/05 09:01
S51	75	client with gateway with (PSTN POTS)	US-PGPUB; USPAT	OR	ON	2003/06/05 09:47
S52	2650	layer with ("3" "4" third fourth upper higher) with (interrupt\$3 suspend\$3)	US-PGPUB; USPAT	OR	ON	2003/06/05 09:52
S53	151	(layer with ("3" "4" third fourth upper higher) with (interrupt\$3 suspend\$3)) same (buffer storage memory fifo queue)	US-PGPUB; USPAT	OR	ON	2003/06/05 09:54
S54	27	((layer with ("3" "4" third fourth upper higher) with (interrupt\$3 suspend\$3)) same (buffer storage memory fifo queue)) and ("370"/\$ or 709-714/\$).ccls.	US-PGPUB; USPAT	OR	ON	2003/06/05 10:11
S55	1	"4775974".pn.	US-PGPUB; USPAT	OR	ON	2003/06/05 10:11
S56	1	"4775974".pn. and layer	US-PGPUB; USPAT	OR	ON	2003/06/05 10:11
S57	1	"6266701".pn. and ("612")	US-PGPUB; USPAT	OR	ON	2003/06/05 10:14
S58	1	"6266701".pn. and ("662")	US-PGPUB; USPAT	OR	ON	2003/06/05 10:20

S59	1	"5822523".pn.	US-PGPUB; USPAT	OR	ON	2003/06/05 10:20
S60	0	"5822523".pn. and ("662")	US-PGPUB; USPAT	OR	ON	2003/06/05 10:21
S61	1	"5822523".pn. and (ulp tlp)	US-PGPUB; USPAT	OR	ON	2003/06/05 10:50
S62	211	Subramaniam.inv.	US-PGPUB; USPAT	OR	ON	2003/06/05 10:50
S63	30168	Subramaniam.inv. (timestamp stamp)	US-PGPUB; USPAT	OR	ON	2003/06/05 10:52
S64	5	Subramaniam.inv. and (timestamp stamp)	US-PGPUB; USPAT	OR	ON	2003/06/05 10:52
S65	47	(iso with model) and nack	US-PGPUB; USPAT	OR	ON	2003/06/05 11:08
S66	14	(iso with model) and (nack same (break\$3 disconnect\$3))	US-PGPUB; USPAT	OR	ON	2003/06/05 11:09
S67	1	"4775974".pn.	USPAT	OR	OFF	2003/06/05 11:39
S68	0	"4775974".pn. and nack	USPAT	OR	OFF	2003/06/05 13:41
S69	35	((backpressure "back pressure") same (buffer queue))and (IP)	USPAT	OR	OFF	2003/06/05 11:56
S70	1	"4775974".pn. and nak	USPAT	OR	OFF	2003/06/05 13:41
S71	0	transmitter same ((spawn\$3)with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 09:38
S72	161	transmitter same ((spawn\$3 temporary)with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 09:45
S73	70	((spawn\$3)with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 09:54
S74	7928	((logical)with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 09:54
S75	82	transmitter same((logical)with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 09:56
S76	166	transmitter same((vc\$6)with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 09:57

S77	27	transmitter same((vc vci vpi vci/vpi)with buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 10:26
S78	0	transmitter same((queue buffer fifo memory storage store)with daemon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 10:27
S79	656	((queue buffer fifo memory storage store)with daemon)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 10:29
S80	76	((queue buffer fifo memory storage)with daemon)with (creat\$3 generat\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 14:31
S81	21	(((queue buffer fifo memory storage)with daemon)with (creat\$3 generat\$3)) and (wireless cellular radio satellite)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 10:34
S82	6	((queue buffer fifo memory storage)same daemon) same transmitter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 10:55
S83	173	((queue buffer fifo memory storage)) same transmitter same congest\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 10:58
S84	28	(((queue buffer fifo memory storage)) same transmitter same congest\$3) same (wireless cellular radio satellite:mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 11:38
S85	2	"5912878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 14:37
S86	2	"5912878".pn. and "mobile end station"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 11:45
S87	1	"5912878".pn. and "47"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 11:46
S88	1	"5912878".pn. and "50"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 11:52

S89	1	"5912878".pn. and ("42" "43" "44")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 11:56
S90	1	"5912878".pn. and ("47" same "48")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 11:57
S91	1	"5912878".pn. and ("50" same "48")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 13:09
S92	2	"5912878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 13:09
S93	1	"5912878".pn. and "42"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 13:24
S94	2	"5912878".pn. and "54"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 13:24
S95	15	daemon same (vc\$1 vpi vci/vpi (virtual adj1 circuit) virtual-circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 14:33
S96	2	"5912878".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 14:37
S97	0	"5912878".pn. and atm	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2003/12/19 14:38
S98	1	"5912878".pn.	US-PGPUB; USPAT	OR	ON	2004/01/26 12:26
S99	1	"5912878".pn. and "47"	US-PGPUB; USPAT	OR	ON	2004/01/26 12:32
S100	1	"5912878".pn. and "50"	US-PGPUB; USPAT	OR	ON	2004/01/26 13:04
S101	70639	(mobile cell\$4)with phone	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:29
S102	153789	(mobile cell\$4)with (telephone phone)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:29

S10 3	234	((mobile cell\$4)with (telephone phone)) same (virtual with (queu\$3 buffer\$3 memory stor\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:37
S10 4	1	"5912878".pn. and "42"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:33
S10 5	1	"5912878".pn. and (mobile with station)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:33
S10 6	9	((mobile cell\$4)with (telephone phone)) same (virtual with (queu\$3 buffer\$3 memory stor\$4)) same (tcp\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:39
S10 7	44	((mobile cell\$4)with (telephone phone)) and (virtual with (queu\$3 buffer\$3 memory stor\$4)) same (tcp\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:40
S10 8	9	(((queue buffer fifo memory storage)) same transmitter same congest\$3) same (wireless cellular radio satellite mobile)	USPAT	OR	OFF	2004/01/26 12:52
S10 9	22	(((queue buffer fifo memory storage)) same transmitter same congest\$3) same (wireless cellular radio satellite mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/26 12:52
S11 0	29	(((queue buffer fifo memory storage)) same transmitter same congest\$3) same (wireless cellular radio satellite mobile)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:54
S11 1	1060046	wireless cellular radio satellite mobile	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 13:31
S11 2	6061342	thread\$3 process\$3 routine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:56
S11 3	494177	(wireless cellular radio satellite mobile) and (thread\$3 process\$3 routine)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:55
S11 4	16967	((wireless cellular radio satellite mobile) and (thread\$3 process\$3 routine)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:57

S11 5	4552902	thread process routine	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:56
S11 6	395209	((wireless cellular radio satellite mobile) and (thread process routine))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:57
S11 7	15849	((wireless cellular radio satellite mobile) and (thread process routine)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:57
S11 8	792	((wireless cellular radio satellite mobile) and (thread process routine)) and tcp\$3) and (virtual with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:58
S11 9	299	(((wireless cellular radio satellite mobile) and (thread process routine)) and tcp\$3) and (virtual with circuit)) and congestion	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 12:58
S12 0	1	"5912878".pn. and ("78" "79" "80" "81" "82" "83" "84")	US-PGPUB; USPAT	OR	ON	2004/01/26 13:06
S12 1	1	"5912878".pn. and ("78" "79" "80" "81" "82" "83" "84") same (suspend\$3 delay\$3 suspen\$5))	US-PGPUB; USPAT	OR	ON	2004/01/26 13:10
S12 2	1	"5912878".pn. and (("82" "83" "84" "85" "86" "87" "88" "89" "90"))	US-PGPUB; USPAT	OR	ON	2004/01/26 13:17
S12 3	127	tcp\$3 with (virtual with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 13:17
S12 4	15	tcp\$3 with layer with (virtual with circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 13:17
S12 5	1922	(wireless cellular radio satellite mobile) and (spawn\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 13:31
S12 6	54	(wireless cellular radio satellite mobile) and (spawn\$3 same tcp\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 14:01
S12 7	4	((wireless cellular radio satellite mobile) and (spawn\$3 same tcp\$3)) and openwave.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 14:26

S12 8	1	"6145088".pn. and spawn\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 14:01
S12 9	2	"6430409".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 14:26
S13 0	1	"6430409".pn. and "710"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 14:40
S13 1	1	"6430409".pn. and virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 14:41
S13 2	1	"6430409".pn. and (virtual vc\$4 vp\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 14:51
S13 3	1	"6430409".pn. and (delay\$3 suspend\$3 suspen\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:27
S13 4	259	spawn\$3 same (delay\$3 suspend\$3 suspen\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:32
S13 5	28	(spawn\$3 same (delay\$3 suspend\$3 suspen\$4)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:28
S13 6	40	spawn\$3 same (delay\$3 suspend\$3 suspen\$4) same (transmission reception receiv\$3 transmit\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:36
S13 7	84	spawn\$3 with (delay\$3 suspend\$3 suspen\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:41
S13 8	5	(spawn\$3 with (delay\$3 suspend\$3 suspen\$4)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:37
S13 9	735126	(reinitializ\$5 re-initializ\$5 initializ\$5) with (suspend\$3 suspen\$4)with receiv\$3 recept\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:43

S14 0	38	(reinitializ\$5 re-initializ\$5 initializ\$5) with (suspend\$3 suspen\$4) with(receiv\$3 receipt\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:47
S14 1	62	(reinitializ\$5 re-initializ\$5 initializ\$5) with (delay\$3) with(receiv\$3 receipt\$4)with (packet cell information)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:48
S14 2	10351	"62" and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:48
S14 3	5	((reinitializ\$5 re-initializ\$5 initializ\$5) with (delay\$3) with(receiv\$3 receipt\$4)with (packet cell information)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:49
S14 4	28890	(packet data cell information)with receiv\$3 with (suspen\$4 delay\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:51
S14 5	1554	((packet data cell information)with receiv\$3 with (suspen\$4 delay\$3)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:50
S14 6	6	(packet data cell information)with receiv\$3 with (suspen\$4 delay\$3) with (re-initial\$5 reinitial\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:56
S14 7	83	(packet data cell information) same (suspen\$4 delay\$3) with (re-initial\$5 reinitial\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:57
S14 8	9	((packet data cell information) same (suspen\$4 delay\$3) with (re-initial\$5 reinitial\$5)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:57
S14 9	155	(packet data cell information) same (interrupt\$3) with (re-initial\$5 reinitial\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:58
S15 0	1	((packet data cell information) same (interrupt\$3) with (re-initial\$5 reinitial\$5)) same tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 15:58
S15 1	15	((packet data cell information) same (interrupt\$3) with (re-initial\$5 reinitial\$5)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:02

S15 2	343	spawn\$3 same (delay\$3 interrupt\$4 suspen\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:02
S15 3	43	(spawn\$3 same (delay\$3 interrupt\$4 suspen\$5)) and tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:08
S15 4	1	reinitializ\$5 same suspend\$3 same tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:13
S15 5	5	reinitializ\$5 same suspend\$3 same protocol	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:15
S15 6	7	reinitializ\$5 same suspend\$3 same communication	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:15
S15 7	14	reinitializ\$5 same suspend\$3 same (transmission communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:18
S15 8	89	reinitializ\$5 same interrupt\$4 same (transmission communication)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/26 16:18
S15 9	47	(layer adj (four "4"))with (suspend\$3)	US-PGPUB; USPAT	OR	ON	2004/01/27 08:59
S16 0	64	reinitializ\$5 same interrupt\$4 same (transmission communication)	USPAT	OR	OFF	2004/01/27 09:00
S16 1	1	"6430409".pn.	USPAT	OR	ON	2004/01/27 09:48
S16 2	1	"6430409".pn. and "1204"	USPAT	OR	ON	2004/01/27 10:18
S16 3	1	"6430409".pn. and ("1204" same ("710" "714" "700"))	USPAT	OR	ON	2004/01/27 09:50
S16 4	1	"6430409".pn. and ("1204" same ("1211" "1210" "1213" "1212"))	USPAT	OR	ON	2004/01/27 10:51
S16 5	1	"6430409".pn. and (ip:internet)	USPAT	OR	ON	2004/01/27 11:43
S16 6	4222	osi with layer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 11:43

S16 7	25183	(upper higher)with layer with (radio base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 11:45
S16 8	110	(osi with layer) and ((upper higher)with layer with (radio base))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 11:45
S16 9	27894	(upper higher)with layer with (radio physical base)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 11:45
S17 0	419	(osi with layer) and ((upper higher)with layer with (radio physical base))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 11:47
S17 1	296	((osi with layer) and ((upper higher)with layer with (radio physical base))) and (interrupt\$4 delay\$3 suspen\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 11:47
S17 2	30	i-tcp or (indirect adj1 tcp) indirect-tcp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 12:17
S17 3	30	i-tcp\$3 or (indirect adj1 tcp\$3) indirect-tcp\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 12:20
S17 4	2	(i-tcp\$3 or (indirect adj1 tcp\$3) indirect-tcp\$3) same layer	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/27 12:24
S17 5	14	(i-tcp\$3 or (indirect adj1 tcp\$3) indirect-tcp\$3) and virtual	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/27 13:58
S17 6	2	"5959995".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/27 14:04
S17 7	0	"5959995".pn. and (unacknowledg\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/27 14:05
S17 8	0	"5959995".pn. and (uacknowledg\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/27 14:05

S17 9	1	"5959995".pn. and (acknowledg\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/01/27 14:11
S18 0	256	((unacknowledg\$6 un-acknowledg\$6)with (state mode))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 14:18
S18 1	94	((unacknowledg\$6 un-acknowledg\$6)with (state mode)) same (packet cell)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 14:16
S18 2	160	((unacknowledg\$6 un-acknowledg\$6)with (state mode)) same (packet cell data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 14:18
S18 3	258	(unacknowledg\$6 un-acknowledg\$6 unack)with (state mode)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 14:18
S18 4	161	((unacknowledg\$6 un-acknowledg\$6 unack)with (state mode)) same (packet cell data)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/01/27 14:19
S18 5	64	i-tcp itcp (i adj1 tcp)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 09:25
S18 6	16	(i-tcp itcp (i adj1 tcp)) and (virtual)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:26
S18 7	228	daemon same (virtual)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:26
S18 8	18	daemon same ((virtual with circuit)vci\$4 vp\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:27
S18 9	9	daemon with ((virtual with circuit)vci\$4 vp\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 11:53
S19 0	18	daemon same ((virtual with circuit)vci\$4 vp\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:34

S19 1	9	(daemon same ((virtual with circuit)vci\$4 vp\$1)) not (daemon with ((virtual with circuit)vci\$4 vp\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:31
S19 2	0	daemon same:(xtp)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:33
S19 3	151	(xtp)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:33
S19 4	2	(xtp)and daemon	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:33
S19 5	4	xtp same ((virtual with circuit)vci\$4 vp\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:38
S19 6	5	xtp same ((virtual)vci\$4 vp\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:38
S19 7	1	(xtp same ((virtual)vci\$4 vp\$1)) not (xtp same ((virtual with circuit)vci\$4 vp\$1))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:35
S19 8	151	xtp	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:38
S19 9	23	xtp and ((virtual)vci\$4 vp\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/02/12 10:39
S20 0	1	("5519699").PN.	USPAT; USOCR	OR	OFF	2004/02/12 11:53
S20 1	1	("6430409").PN.	USPAT; USOCR	OR	OFF	2004/02/21 09:18
S20 2	0	("1anddeck").PN.	USPAT; USOCR	OR	OFF	2004/02/21 09:18
S20 3	0	("1anddeck").PN.	USPAT; USOCR	OR	OFF	2004/02/21 09:18
S20 4	0	("1anddeck").PN.	USPAT; USOCR	OR	OFF	2004/02/21 09:19
S20 5	1	(("6430409").PN.) and deck	USPAT	OR	OFF	2004/02/21 09:19

S20 6	1	"6430409".pn.	US-PGPUB; USPAT	OR	ON	2004/08/17 14:07
S20 7	1	"6430409".pn. and "1210"	US-PGPUB; USPAT	OR	ON	2004/08/17 14:55
S20 8	6689	(370/409 370/465 370/469 370/310 370/341 370/328-329 370/401).ccls.	US-PGPUB; USPAT	OR	ON	2004/08/17 14:57
S20 9	7	((370/409 370/465 370/469 370/310 370/341 370/328-329 370/401).ccls.) and (spawn\$3 with (buffer queue storage fifo memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/17 14:57
S21 0	6998	(370/409 370/465 370/469 370/310 370/341 370/328-329 370/401).ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/17 14:57
S21 1	7	((370/409 370/465 370/469 370/310 370/341 370/328-329 370/401).ccls.) and (spawn\$3 with (buffer queue storage fifo memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/17 14:58
S21 2	3362	(chikuma nobutsugu noguchi).inv.	US-PGPUB; USPAT	OR	ON	2004/08/20 07:58
S21 3	44	((chikuma nobutsugu noguchi).inv.) and fujitsu.asn.	US-PGPUB; USPAT	OR	ON	2004/08/20 07:59
S21 4	29675	(chikuma nobutsugu noguchi).inv.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 07:58
S21 5	44	((chikuma nobutsugu noguchi).inv.) and fujitsu.asn.	US-PGPUB; USPAT	OR	ON	2004/08/20 07:59
S21 6	432	((chikuma nobutsugu noguchi).inv.) and fujitsu.asn.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 07:59
S21 7	147	(((chikuma nobutsugu noguchi). inv.) and fujitsu.asn.) and (transmitt\$3 receiv\$3 transceiver)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 07:59
S21 8	11	(((chikuma nobutsugu noguchi). inv.) and fujitsu.asn.) and (transmitt\$3 receiv\$3 transceiver)) and ((generat\$3 spawn\$3)with (buffer fifo stor\$3 memory))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 08:00
S21 9	793	((virtual adj1 (circuit channel))vc)with (adjust optimiz\$4 optimal\$2 chang\$3 set\$4 regulat\$3)with (rate speed)	US-PGPUB; USPAT	OR	ON	2004/08/20 15:27

S22 0	1907	((virtual adj1 (circuit channel))vc)with (adjust optimiz\$4 optimal\$2 chang\$3 set\$4 regulat\$3 control\$4)with (rate speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 15:28
S22 1	400	((virtual adj1 (circuit channel)))with (adjust optimiz\$4 optimal\$2 chang\$3 set\$4 regulat\$3 control\$4)with (rate speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 16:31
S22 2	198	(((virtual adj1 (circuit channel))vc) with (rate speed))same (threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 16:32
S22 3	198	(((virtual adj1 (circuit channel))vc) with (rate speed))same (threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/21 09:49
S22 4	42	((sequence near3 number) with (retransmit\$4 retransmission))same (suspen\$4 halt stop\$4 terminat\$3)	US-PGPUB; USPAT	OR	ON	2004/08/21 10:49
S22 5	11135	(370/409 370/412 370/465 370/469 370/310 370/341 370/328-329 370/401 370/428-429).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/09 11:26
S22 6	8217	(370/409 370/412 370/465 370/469 370/310 370/341 370/328-329 370/428-429).ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/09 11:26
S22 7	1828	S226 and ((spawn\$3 generat\$3) with (buffer queue storage fifo memory))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/09 11:27
S22 8	612	S226 and ((spawn\$3 generat\$3) near2 (buffer queue storage fifo memory))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/09 11:28
S22 9	2	S226 and ((spawn\$3) near2 (buffer queue storage fifo memory))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/09 11:28
S23 0	6	S226 and ((spawn\$3) with (buffer queue storage fifo memory))	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	ON	2005/03/09 11:28

S22 0	1907	((virtual adj1 (circuit channel))vc)with (adjust optimiz\$4 optimal\$2 chang\$3 set\$4 regulat\$3 control\$4)with (rate speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 15:28
S22 1	400	((virtual adj1 (circuit channel)))with (adjust optimiz\$4 optimal\$2 chang\$3 set\$4 regulat\$3 control\$4)with (rate speed)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 16:31
S22 2	198	(((virtual adj1 (circuit channel))vc) with (rate speed))same (threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/20 16:32
S22 3	198	(((virtual adj1 (circuit channel))vc) with (rate speed))same (threshold)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2004/08/21 09:49
S22 4	42	((sequence near3 number) with (retransmit\$4 retransmission))same (suspen\$4 halt stop\$4 terminat\$3)	US-PGPUB; USPAT	OR	ON	2004/08/21 10:49